



## Pt100 Class B Sensors with Teflon<sup>®</sup> insulated lead



- ◆ Pt100 element to IEC 751 Class B
- ◆ 4 wire configuration
- ◆ Temperature range -50°C to + 200°C
- ◆ Pt100 element in a 3.0mm diameter 316 stainless steel probe
- ◆ 1 metre 7/0.16mm Teflon<sup>®</sup> insulated twisted lead, 4 core

### Specifications

Sensor type:	Pt100 (100 Ohms @ 0°C) to IEC 751, Class B
Construction:	Insulated element in a 3.0mm diameter 316 stainless steel probe
Probe temperature range:	-50°C to +200°C
Extension cable:	1 metre 7/0.16mm Teflon <sup>®</sup> insulated 4 core twisted leads
Termination:	4-wire tails

Probe Diameter	Probe Length	Cable Length	Manufactures Part No.	Farnell Order No.
3mm	25mm	1m	PT100 PROBE 3.0 X 25MM 1M LEAD	242-0300
3mm	50mm	1m	PT100 PROBE 3.0 X 50MM 1M LEAD	242-0301

### About Labfacility

Formed in 1971, Labfacility specialize in the field of Temperature and Process Measurement.

We are the largest UK manufacturer of both temperature sensors and thermocouple connectors

### Quality & Service

Quality and Service are key elements in the continued growth of Labfacility.

Technical support is always freely available from our experienced technical sales teams and the company has ISO9001 accreditation.

### Contact Details

Email  
sales@labfacility.com

Website  
www.labfacility.com

## X-ON Electronics

Largest Supplier of Electrical and Electronic Components

*Click to view similar products for [Board Mount Temperature Sensors](#) category:*

*Click to view products by [Labfacility](#) manufacturer:*

Other Similar products are found below :

[5962-8757102XA](#) [66F115](#) [MCP9808-EMS](#) [MCP98242T-BEMNY](#) [MCP9843T-BEMC](#) [EMC1063-1-ACZL-TR](#) [NCT218FCT2G](#)  
[O53GAB175A-160Y](#) [OH10/62,112](#) [3610085020002](#) [389049M9527](#) [TC622EAT](#) [TC6501P095VCTTR](#) [TC6501P105VCTTR](#)  
[TC6501P125VCTTR](#) [MCP9802A0T-M/OT](#) [MCP9803T-M/SN](#) [MCP9843-BEST](#) [TC6501P115VCTTR](#) [TC6502P065VCTTR](#)  
[ADM1023ARQZ-REEL](#) [ADM1024ARUZ-REEL](#) [ADM1032ARMZ-1RL](#) [AT30TS74-U1FMBB-T](#) [AT30TS74-U1FMAB-T](#) [AT30TS74-](#)  
[U1FMCB-T](#) [AT30TS74-U1FMDB-T](#) [ADT7483AARQZ-RL](#) [ADT7481ARMZ-REEL](#) [ADT7463ARQZ-REEL](#) [MCP98243T-BEMNY](#)  
[MCP98243T-BE/MC](#) [66L080-0226](#) [MAX31820MCR+T](#) [MAX1452CAEC8H](#) [DS1780E](#) [TMP05BKSZ-REEL7](#) [5962-8757103XA](#) [WTK-14-](#)  
[36/N](#) [E52-CA6D-N 4M](#) [MCP98244T-BEMNY](#) [MCP9802A5T-MOT](#) [MAX6581TG9A+T](#) [DS75S-C11+T&R](#) [S-58LM20A-I4T1U](#)  
[MAX6501UKP120+T](#) [MCP98243T-BE/ST](#) [AT30TS01-MAA5M-T](#) [NCT375DR2G](#) [DS18S20-SL+T&R](#)